

Amendments to the Specification:

Please replace paragraph 26 with the following new paragraph:

[00026] A better understanding of the present invention as well as other objects and advantages thereof will become apparent upon consideration of the following detailed description especially when taken with the accompanying drawings, wherein like numerals designate like parts throughout, and wherein:

Figure 1 is an exploded view of a prior art electrotransport device;

Figure 2 is a perspective view of the flexible conductive element;

Figure 3 is a sectional view of a specific implementation of the invention; and

Figure 4 is a sectional view of an embodiment similar to that shown in Fig. 3, but which also includes a circuit board; ~~and~~

~~Figure 5 is a sectional view of an embodiment similar to that shown in Fig. 4, but also includes a power source 150 and an active agent reservoir 160 containing an active agent 165.~~

Please replace paragraph 27 with the following new paragraph:

[0027] The following discussion will be made with reference to **Figs. 2-5** ~~2-4~~. The present invention calls for the use of a Flexible Conductor **100** which is comprised of Electrode End **103** and Contact End **107** and a Connecting Portion **102** which runs between the two ends. A conductive coating is applied to the surfaces of Electrode End **103** and Contact End **107** and the Connecting Portion **102**. Each of the three regions may be coated with a different material because the coating for each region serves a different purpose and has different requirements.

Please replace paragraph 30 with the following new paragraph:

[0030] Contact End **107** may be coated with Contact Coating **108**, which will make electrical contact with other electrical components of the electrotransport device located outside of the reservoir housing. These typically include, but are not limited to the power source **150** and current regulating circuitry. Contact Coating **108** will effectuate efficient electrically conductive contact with electrical contact pads or other points of contact, on a

circuit board or other means of electrical communication which would contain one or more components such as the power source **150** (e.g. batteries), and current regulating circuitry.

Please replace paragraph 31 with the following new paragraph:

[0031] As shown in Figs. 3 and 4 ~~Figs. 3, 4, and 5~~, Reservoir Housing **120** is molded around the Connecting Portion **102** of Flexible Conductor **100**. Electrode End **103** is positioned within the reservoir cavity with the Electrode Coating **104** facing towards the open end of the Reservoir Housing **120**. Electrode Coating **104** would therefore be in contact with the agent-containing reservoir (not shown) **160** ~~containing the active agent **165**~~, that would be placed within Reservoir Housing **120**.

Please delete the following paragraph, which was added to the specification after paragraph 31:

~~Figure 5 shows a device having flexible conductor **100**. Active agent reservoir **160** containing active agent **165** is in contact with electrode coating **104** of electrode end **103** of the flexible conductor **100**.~~

Please replace paragraph 33 with the following new paragraph:

[0033] After Connection Portion **102** has been deformed and Flexible Conductor **100** has been bent back on itself, Contact End **107** is now positioned with Contact Coating **108** facing away from Reservoir Housing **120**. Typically, Contact Coating **108** is placed in electrical communication with an electrical Contact Pad **135** located on Circuit Board **130**, as shown in **Fig. 4**. However, Contact Coating **108** may be placed in contact with any of a number of standard electrical connections means well known in the industry. ~~The electrical contact pad **135** is in electrical communication with the power source **150** shown in Fig. 5.~~

Please replace paragraph 34 with the following new paragraph:

[0034] Though Contact End **107** and Circuit Board **130** are shown positioned above Reservoir Housing **120** in **Figs. 3 and 4** ~~Figs. 3, 4, and 5~~, the use of Flexible Conductor **100** allows the placement of the Contact End **107** and Contact Coating **108** in any reasonable location relative to Reservoir Housing **120**.